

http://www.mn-arts.org/

December 2020 Edition

December Meeting Minutes

Russ Ramirez, K0WFS, called the meeting to order on December 5 at 1:11 PM. 12 were in attendance.

- Due to COVID-19 restrictions, the meeting was conducted via Zoom
- The November 2020 Minutes were approved.
- The Treasurer reported \$2372.00 on hand in the treasury. Room rental for 2020 should be covered by refunds for 2019 for several months. A bill for liability insurance should be coming up soon.

Old Business:

There was no old business.

New Business:

Introductions of the attendees was tabled since everybody present were long term members and knew each other.

Russ Ramirez, K0WFS, brought up the subject of the club station license which will come up for renewal in January 2023. There has been discussion

between board members as to whether or not the license should be renewed since it has not seen much use lately, and whether the owner of the license should be changed. Discussions will continue and a decision made later.

Election of club officers was held. **Bob**Liesenfeld, WB0POQ, was nominated for club Vice President and elected by unanimous vote. There were no nominations for the position of Member at Large. The position will remain open for the time being. The main duty of the position is to coordinate a technical topic for the meeting each month. Anyone interested in the position should contact Russ Ramirez. The club appreciates the service of **Jeremy Mooney**, **KC0LDI**, outgoing Vice President, and **Bob Liesenfeld**, WB0POQ, outgoing Member at Large.

Show and Tell:

David Kent, W0RU, described the Diamond General 5/8 wave stacked ground plane 2M antenna he received for his birthday.



Mike Burke, KD0JXE, displayed a TinySA spectrum analyzer he purchased from R&L Electronics. He has been checking its performance against known signal generator sources and found the unit to be a good performer.

Steve Ulrich, NW0C, described a Rig Experts AA-30.ZERO vector impedance analyzer board he received for his

birthday. It is a board only device (no case or display) designed to be used with a PC and software via a serial to USB adapter.

Jay Maher, NJOM, asked what other people were using to track information they collected. Microsoft One Note was mentioned as well as TiddlyWiki. TiddlyWiki is open source, free and based on HTML5. Information on TiddlyWiki can be found at tiddlywiki.com.

December Presentation:

No presentation this month.

Russ will make the arrangements and send out a notice with details for the next meeting on January 2 (presumably via Zoom) at the appropriate time.

Club Officers:

President: Russ Ramirez/K0WFS
Vice Pres: Jeremy Mooney/KC0LDI
Secretary: Bede Willenbring/WA0QNV
Treasurer: Paul Bushouse/N0TYE
At Large: Bob Liesenfeld/WB0POQ

russ.ramirez@gmail.com

kc0ldi@gux.net

<u>b.willenbring@centurylink.net</u> p-bushouse@bethel.edu

wb0poq@visi.com